AGILENT TECHNOLOGIES, INC.

Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

PATENT APPLICATION

ATTORNEY DOCKET NO. __10031054

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Alvin Leng Sun I	Loke et al.	
Serial No.:	Unknown	Examiner:	Unknown
Filing Date:	Herewith	Group Art Unit:	Unk
Title:	LOW-JITTER CH	ARGE-PUMP PHASE-LOCKED LOOP	
PO Box 145	VA 22313-1450		
Sir:	-	INFORMATION DISCLOSURE STATEMENT	
	rmation Disclosur	e Statement is submitted:	
<i></i>		97(b), or s of filing national application; or date of entry of n ffice action on the merits; whichever occurs last)	ational application; or before
	() Statement un () a \$180.00 Pr	7(c) together with either a: ider 37 CFR 1.97(e), or rocessing fee under 37 CFR 1.17(p), or .97 (b) time period, but before final action or notice of	allowance, whichever occurs first)
	() Statement ur () a \$180.00 pi	97 (d) together with a: oder 37 CFR 1.97(e), and rocessing fee under 37 CFR 1.17(p). action or notice of allowance, whichever occurs first,	but before payment of the issue fee)
of this applica		ount 50-1078 the sum of \$0.00 . At rge any fees required or credit any over 25.	
disclosed in F	Patent Application	ewith Form PTO 1449. References identifn No filed copies thereof are not included pursuant	, now U.S. Patent No.
and other fore individuals(s) c attached shee foreign patent report or action	eign language in designated in 37 t, or where a fo office in a cour	the relevance of foreign language patents, formation listed on PTO Form 1449, as CFR 1.56 (c) most knowledgeable about reign language patent is cited in a search terpart foreign application, an English lar the degree of relevance found by the foreign	presently understood by the the content is given on the report or other action by a guage version of the search
"Express Mail" lab	pel no. EV409552608	us Respectfully su	ıbmitted,
Date of D	Deposit Nov. 20, 2003	Abrin Lang	Sun Loko et al

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Michila Lorun Typed Name: Michelle A. Dunn

Patrick G. Billig

Attorney/Agent for Applicant(s)

Reg. No. 38,080

Date: Nov. 20, 2003

Telephone No.: (612) 573-2003

Sheet 1 of 1

					ATTY. DOCKET NO.	SERIAL NO.	
FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)					10031054-1	OB WILL NO.	
				\vdash	APPLICANT		
				L	Alvin Leng Sun Lok et al.		
					FILING DATE H r with	GROUP	
REFEREN	CE [DESIGNATION	U.S. PATE	NT i	DOCUMENTS		
EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE		NAME		
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	_		FOREIC	GN I	PATENT DOCUMENTS		
		DOCUMENT NUMBER			NAME		RANSLATION ES NO
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		OTHER RECEDEN	CES (including A	th.a	y Title Date Portinget Dage		
		OTHER REFEREN	JES (including At	utne	or, Title, Date, Pertinent Pages	s, etc.)	
EXAMINER				DATE CONSIDERED			
							

^{*} Copi s f th se ref rences are n t nclosed pursuant t 37 CFR 1.98(d). (See accompanying IDS)